



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 8

Application No. 10/806,763

Filing Date March 22, 2004

First Named Inventor FORRESTER, Tim

Art Unit 2819

Examiner Name NGUYEN, K.

Attorney Docket No. UP1 00116

## U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Pub. Date MM-DD-YYYY or MM-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Relevant Info
KN	1	US - 3,239,838	03-1966	Kelleher, Kenneth S.	
	2	US - 3,413,543	11-26-1968	Schubring et al.	
	3	US - 3,569,795	03-1971	Gikow, Emanuel	
	4	US - 3,676,803	07-11-1972	Simmons, William J.	
	5	US - 3,678,305	07-18-1972	George, Edward	
	6	US - 3,680,135	07-25-1972	Boyer	
	7	US - 3,737,814	06-1973	Pond, Charles W.	
	8	US - 3,739,299	06-1973	Adler, Robert	
	9	US - 3,836,874	09-17-1974	Maeda, Minoru et al.	
	10	US - 3,918,012	11-04-1975	Peuzin, Jean Claude	
	11	US - 4,122,400	10-24-1978	Medendorp et al.	
	12	US - 4,236,125	11-1980	Bernard et al.	
	13	US - 4,475,108	10-02-1984	Moser, Kenneth R.	
	14	US - 4,484,157	11-1984	Helle et al.	
	15	US - 4,494,081	01-15-1985	Lea et al.	
	16	US - 4,525,720	06-1985	Corzine et al.	
	17	US - 4,626,800	12-1986	Murakami et al.	
	18	US - 4,733,328	03-22-1988	Blazej, Daniel C.	
	19	US - 4,736,169	04-05-1988	Weaver et al.	
	20	US - 4,737,797	04-1988	Siwiak et al.	
	21	US - 4,746,925	05-1988	Toriyama, Haruhiko	
	22	US - 4,792,939	12-1988	Hikita et al.	
	23	US - 4,799,066	01-17-1989	Deacon, Malcolm J.	
	24	US - 4,835,499	05-30-1989	Pickett, Michael N.	
	25	US - 4,835,540	05-1989	Haruyama et al.	
	26	US - 4,847,626	07-1989	Kahler et al.	
	27	US - 4,908,853	03-13-1990	Matsumoto, Kohichi	
	28	US - 4,975,604	12-04-1990	Barta, Gary S.	
	29	US - 5,166,857	11-24-1992	Avanic, Branko et al	
	30	US - 5,173,709	12-22-1992	Lauro et al.	
	31	US - 5,212,463	05-18-1993	Babbitt, R.W. et al.	
	32	US - 5,216,392	06-01-1993	Fraser, Randall S.	
	33	US - 5,227,748	07-1993	Sroka, Peter	
	34	US - 5,231,407	07-27-1993	McGirr et al.	
	35	US - 5,293,408	03-08-1994	Takahashi et al.	
	36	US - 5,307,033	04-26-1994	Koscica, T.E. et al.	
	37	US - 5,325,099	06-28-1994	Nemit et al.	
	38	US - 5,388,021	02-1995	Stahl, George J.	
	39	US - 5,406,163	04-11-1995	Carson et al.	
	40	US - 5,416,803	05-16-1995	Janer	
	41	US - 5,427,988	06-27-1995	Sengupta, L. et al.	
	42	US - 5,450,092	09-12-1995	Das, Satyendranath	
KN	43	US - 5,451,915	09-1995	Katzin et al.	

Examiner's  
Signature

Nguyen K. H. Q.

Date Considered

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### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Pub. Date MM-DD-YYYY or MM-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Relevant Info
KN	44	US - 5,459,123	10-1995	Das, Satyendranath	
	45	US - 5,472,935	12-05-1995	Yandrofski, R. et al	
	46	US - 5,479,139	12-26-1995	Koscica, T.E. et al.	
	47	US - 5,495,215	02-27-1996	Newell et al.	
	48	US - 5,496,795	03-05-1996	Das, Satyendranath	
	49	US - 5,496,796	03-1996	Das, Satyendranath	
	50	US - 5,502,422	03-26-1996	Newell et al.	
	51	US - 5,525,942	06-1996	Horii et al.	
	52	US - 5,557,286	09-17-1996	Varadan, V.K. et al.	
	53	US - 5,561,307	10-1996	Mihara et al.	
	54	US - 5,561,407	10-01-1996	Koscica, T.E. et al.	
	55	US - 5,564,086	10-08-1996	Cygan et al.	
	56	US - 5,574,410	11-1996	Collins et al	
	57	US - 5,577,025	11-19-1996	Skinner	
	58	US - 5,583,524	12-1996	Milroy	
	59	US - 5,589,845	12-31-1996	Yandrofski, Robert M	
	60	US - 5,600,279	02-04-1997	Mori	
	61	US - 5,617,104	04-01-1997	Das, Satyendranath	
	62	US - 5,673,188	09-1997	Lusher et al.	
	63	US - 5,640,042	06-17-1997	Koscica, T.E. et al.	
	64	US - 5,649,306	05-1996	Vanatta et al.	
	65	US - 5,652,599	07-29-1997	Wallace et al.	
	66	US - 5,701,595	12-1997	Green Jr., Donald R.	
	67	US - 5,721,194	02-1998	Yandrofski et al.	
	68	US - 5,729,239	03-17-1998	Rao, Jaganmohan B.L.	
	69	US - 5,777,524	07-07-1998	Wojewoda, C.E. et al.	
	70	US - 5,777,839	07-07-1998	Sameshina, et al.	
	71	US - 5,778,308	07-07-1998	Sroka, Peter et al.	
	72	US - 5,830,591	11-1998	Sengupta et al.	
	73	US - 5,834,975	11-10-1998	Bartlett et al.	
	74	US - 5,864,932	02-1999	Evans et al.	
	75	US - 5,870,670	02-09-1999	Ripley	
	76	US - 5,880,921	03-09-1999	Tham, J.L.J. et al.	
	77	US - 5,889,852	03-30-1999	Rosecrans et al.	
	78	US - 5,892,486	04-1999	Cook et al.	
	79	US - 5,908,811	06-1999	Das, Satyendranath	
	80	US - 5,910,994	06-08-1999	Lane et al.	
	81	US - 5,945,887	08-31-1999	Makino, T. et al.	
	82	US - 5,965,494	10-1999	Terashima et al.	
	83	US - 5,973,567	10-26-1999	Heal, Mark D. et al.	
	84	US - 5,973,568	10-26-1999	Shapiro, Gary et al.	
	85	US - 5,977,917	11-02-1999	Hirose, Mananobu	
KN	86	US - 5,986,515	11-16-1999	Sakurai, Yasuhiro	

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### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Pub. Date MM-DD-YYYY or MM-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Relevant Info
KN	87	US - 5,987,314	11-16-1999	Salto, Atsushi	
1	88	US - 5,990,766	11-23-1999	Zhan, Zhihang	
	89	US - 6,008,659	03-1996	Traynor	
	90	US - 6,018,282	01-2000	Tsuda, Yochi	
	91	US - 6,020,787	02-2000	Kim et al.	
	92	US - 6,026,311	02-2000	Willemssen Cortes et al.	
	93	US - 6,028,561	02-22-2000	Takei, Ken	
	94	US - 6,049,726	04-11-2000	Gruenwald, W. et al.	
	95	US - 6,052,036	04-18-2000	Enstrom, Hakan et al.	
	96	US - 6,054,908	04-2000	Jackson, Charles M.	
	97	US - 6,084,951	07-04-2000	Smith et al.	
	98	US - 6,094,588	07-2000	Adam, John D.	
	99	US - 6,097,263	08-01-2000	Mueller, C.H. et al.	
	100	US - 6,101,102	08-2000	Brand et al.	
	101	US - 6,108,191	08-2000	Bruchhaus et al.	
	102	US - 6,160,524	12-12-2000	Wilber, William	
	103	US - 6,181,777	01-2001	Kiko, Frederick J.	
	104	US - 6,198,441	03-06-2001	Okabe, Hiroshi	
	105	US - 6,216,020	04-10-2001	Findikoglu	
	106	US - 6,242,843	06-05-2001	Pohjonen et al.	
	107	US - 6,272,336	08-07-2001	Appel et al.	
	108	US - 6,278,383	08-21-2001	Endo et al.	
	109	US - 6,281,023	01-2002	Eastep et al.	
	110	US - 6,281,534	10-1998	Arita et al.	
	111	US - 6,285,337	09-2001	West et al.	
	112	US - 6,292,143	09-18-2001	Romanofsky, R.R.	
	113	US - 6,294,964	09-2001	Satoh, Tomio	
	114	US - 6,308,051	10-2001	Atokawa, Masayuki	
	115	US - 6,327,463	12-2001	Welland, David R.	
	116	US - 6,329,959	06-2000	Varadan et al.	
	117	US - 6,333,719	12-25-2001	Varadan, Vijay K.	
	118	US - 6,335,710	01-2002	Falk et al.	
	119	US - 6,344,823	02-05-2002	Deng, Ten-Long	
	120	US - 6,359,444	05-1999	Grimes	
	121	US - 6,362,690	03-26-2002	Tichauer, Larry	
	122	US - 6,362,784	03-2002	Kane et al.	
	123	US - 6,362,789	03-26-2002	Trumbull et al.	
	124	US - 6,384,785	05-2002	Kamogawa et al.	
	125	US - 6,404,304	06-2002	Kwon et al.	
	126	US - 6,421,016	07-16-2002	Philips et al.	
✓	127	US - 6,456,236	09-2002	Hauck et al.	
KN	128	US - 6,462,628	10-2002	Kondo et al.	
	129	US - 6,489,860	12-2002	Ohashi, Wataru	

Examiner's Signature	Nguyenkhaol	Date Considered	3/30/06
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Examiner's Initials	Cite No.	Document No.	Pub. Date MM-DD-YYYY or .MM-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Relevant Info
KN	130	US - 6,503,786	01-07-2003	Klodzinski, Stanley	
	131	US - 6,518,850	02-2003	Falk et al.	
	132	US - 6,518,920	02-11-2003	Proctor, Jr. et al.	
	133	US - 6,522,220	02-2003	Yamada et al.	
	134	US - 6,525,630	02-25-2003	Zhu et al.	
	135	US - 6,525,691	02-2003	Varadan et al.	
	136	US - 6,531,936	03-2003	Chiu et al.	
	137	US - 6,559,737	05-2003	Nagra et al.	
	138	US - 6,571,110	05-27-2003	Patton et al.	
	139	US - 6,600,456	07-29-2003	Gothard et al.	
	140	US - 6,653,977	11-25-2003	Okabe et al.	
	141	US - 6,667,723	12-23-2003	Forrester	
	142	US - 6,686,817	02-03-2004	Zhu et al.	
	143	US - 6,721,293	04-13-2004	Komulainen et al.	
	144	US - 6,727,535	04-2004	Sengupta et al.	
	145	US - 6,819,203	11-16-2004	Taniguchi, Norio	
↓	146	US - 6,842,086	01-11-2005	Zennamo et al.	
	147	US - 6,873,294	05-29-2005	Anderson et al.	
	148	US - 6,898,450	05-24-2005	Eden et al.	
	149	US - 6,985,113	01-10-2006	Nishimura et al.	
	150	US - 6,987,486	01-17-2006	Kurjenheimo et al.	
	151	US-2001/0026243	10-04-2001	Koitsalu et al.	
	152	US-2001/0043159	11-22-2001	Masuda et al.	
	153	US-2002/0049064	04-25-2002	Banno, Satoshi	
	154	US-2002/0149526	10-17-2002	Tran et al.	
	155	US-2002/0149535	10-17-2002	Toncich	
↓	156	US-2002/0175878	11-28-2002	Toncich	
	157	US-2003/0062971	04-03-2003	Toncich	
	158	US-2003/0134665	07-17-2003	Kato et al.	
	159	US-2003/0169206	09-11-2003	Egawa, Kiyoshi	
	160	US-2004/0087280	05-06-2004	Watanabe et al.	
	161	US-2004/0162047	08-19-2004	Kasahara et al.	
	162	US-2004/0196121	10-7-2004	Toncich, Stanley S.	
	163	US-2004/0204145	10-14-2004	Nagatomo, Shoichi	
	164	US-2004/0207722	10-21-2004		
	165	US-2004/0263411	12-30-2004	Fabrega-Sanchez et al.	
KN	166	US-2005/0007291	01-13-2005	Fabrega-Sanchez et al.	

### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Relevant Info
KN	167	DE 40 36 866	07-25-1991	Alps Electric Co., Ltd.	

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Examiner's Initials	Cite No.	Document No.	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Relevant Info
KN	168	DE 100 24 483	11-22-2001	Seimens AG	
KN	169	DE 101 37 753	02-13-2003	Seimens AG	
KN	170	EP 0 125 586	11-21-1984	Deutsche Thomson	
KN	171	EP 0 346 089	12-13-1989	Nippon Sheet Glass	
	172	EP 0 473 373	03-04-1992	Rockwell Int'l Corp.	
	173	EP 0 531 125	03-10-1993	NEC Corp.	
	174	EP 0 631 399	12-28-1994	NEC Corp.	
	175	EP 0 637 131	02-1-1995	NEC Corp.	
KN	176	EP 0 680 108	11-2-1995	Murata Manuf. Co., Ltd.	
KN	177	EP 0 795 922	09-17-1997	Murata Manuf. Co., Ltd.	
KN	178	EP 0 854 567	07-22-1998	NEC Corp.	
KN	179	EP 0 872 953	10-21-1998	Matsushita Elec. Indust.	
KN	180	EP 0 881 700	12-2-1998	Murata Manuf. Co., Ltd.	
KN	181	EP 0 892 459	01-20-1999	Nokia Corp.	
KN	182	EP 0 909 024	04-14-1999	Sharp Kabushiki Kaisha	
KN	183	EP 1 043 741	10-11-2000	Philips Corp. I.P. GmbH	
KN	184	EP 1 058 333	12-06-2000	Murata Manuf. Co., Ltd.	
KN	185	EP 1 248 317	10-09-2002	Nokia Corp.	
KN	186	GB 2 240 227	07-24-1991	Alps Electric Co., Ltd.	
KN	187	JP 63 128618	06-01-1988	NEC Corp.	
KN	188	JP 05182857	07-23-1993	Rohm Co., Ltd.	Pat. Abst. of JP
KN	189	JP 2001 338839	12-07-2001	Kyocera Corp.	Pat. Abst. of JP
KN	190	WO 82/03510	10-14-1982	Motorola, Inc.	
KN	191	WO 94/27376	11-24-1994	Motorola, Inc.	
KN	192	WO 00/35042	06-15-2000	Paratek Micro., Inc.	
KN	193	WO 00/62367	10-19-2000	Ericsson	
KN	194	WO 02/084798	10-24-2002	Kyocera Wireless Corp.	
KN	195	WO 03/058759	07-21-2001	Motorola, Inc.	

### NON PATENT LITERATURE DOCUMENTS

KN	196	Chandler, S.R. et al., "Active Varactor Tunable Bandpass Filter," IEEE Microwave and Guided Wave Letters, Vol. 3, No. 3, March 1993, pp. 70-71.
KN	197	Chang, C. et al., "Microwave Active Filters Based on Coupled Negative Resistance Method," IEEE Trans. on Microwave Theory & Techs., Vol. 38, No. 12, Dec. 1990, pp. 1879-1884.
KN	198	Cohn, S.B., "Dissipation Loss in Multiple-Coupled-Resonator Filters," Proc. IRE 47, August 1959, pp. 1342-1348.
KN	199	Cuthbert, T., "Broadband Impedance Matching -Fast and Simple", RF Design, Cardiff Publishing Co., vol. 17, no.12, November 1994, pp. 38, 42, 44, 48, XP000477834.

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Sheet 6 of 8	Attorney Docket No.	UP1 00116

### NON PATENT LITERATURE DOCUMENTS

KN	200	Dishal, M., "Alignment and Adjustment of Synchronously Tuned Multiple Resonator-Circuit Filters," Proc. IRE 39, November 1951, pp. 1448-1455.
KN	201	Erker et al., "Monolithic Ka-Band Phase Shifter Using Voltage Tunable BaSrTiO3 Parallel Plate Capacitors", IEEE Microwave and Guided Wave Letters, IEEE Inc., vol. 10, no. 1, January 2000, pp. 10-12 XP-000930368.
KN	202	Fubini, E.G. et al., "Minimum Insertion Loss Filters," Proc. IRE 47, January 1959, pp. 37-41.
KN	203	Fujita, K. et al., "A 15.6 GHz Commercially Based 1/8 GaAs Dynamic Presealer," 1989 IEEE GaAs IC Symposium, pp. 113-116. <i>No month</i>
KN	204	Galt, D. et al., "Ferroelectric Thin Film Characterization Using Superconducting Microstrip Resonators", IEEE Trans on Appl Superconductivity June 1995 IEEE, pp. 2575-2578, Vol. 5, No. 2, Piscataway, NJ, USA.
KN	205	Getsinger, W.J., "Prototypes for Use in Broadbanding Reflection Amplifiers," IEEE Trans. PTGMITT-11, November 1963, pp. 486-497.
KN	206	Getsinger, W.J. et al., "Some Aspects of the Design of Wide-Band Up-Converters and Nondegenerate Parametric Amplifiers," IEEE Trans. PTGMITT-12, Jan 1964, pp. 77-87.
KN	207	Gevorgian, Spartak S. et al., "HTS/Ferroelectric Devices for Microwave Applications", IEEE Transactions on Applied Superconductivity, June 1997, pp. 2458-2461, IEEE, USA.
KN	208	Hopf, B. et al., "Coplanar MMIC Active Bandpass Filters Using Negative Resistance Circuits," 1994 IEEE MTT-S Symposium Digest, pp. 1183-1185. <i>No month</i>
KN	209	Hunter, I.C. et al., "Electronically Tunable Microwave Bandpass Filters," IEEE Trans. on MTT, Vol. 30, No. 9, September 1982, pp. 1354-1367.
KN	210	Jose et al., "Experimental investigations on electronically tunable microstrip antennas," 02/05/1999, Microwave and optical technology letters, Vol. 20, No. 3, pp. 166-169.
KN	211	Kapilevich, B., "Understand the Operation of Channelized Active Filters," Microwaves & RF, January 1997, pp. 89-92.
KN	212	Kapilevich, B., "Variety of Approaches to Designing Microwave Active Filters," Proc. 27th European Microwave Conference, Jerusalem, Vol. 1, 1997, pp. 397-408. <i>No month</i>
KN	213	Karacaoglu, U. et al., "High Selectivity Varactor-Tuned MMIC Bandpass Filter Using Lossless Active Resonators," 1994 IEEE MTT-Symposium Digest, pp. 1191-1194. <i>No month</i>

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### NON PATENT LITERATURE DOCUMENTS

KN	214	Katzin, P. et al., "Narrow-band MMIC Filters with Automatic Tuning and Q-Factor Control," 1993 IEEE MTT-S Int. Microwave Symposium Digest, pp. 403-406. <i>No month</i>
KN	215	Keis, V. N. et al., "20GHz tunable filter based on ferroelectric (BaSr)TiO <sub>3</sub> film varactors", Electronics Letters, 05/28/1998, Vol. 34, No. 11, IEE Stevenage, GB.
KN	216	Kotzebue, K.L., "Broadband Electronically-Tunable Microwave Filters," 1960 IRE Wescon Convention Record, Part 1, pp. 21-27. <i>No month</i>
KN	217	Kozyrev, A., et al., "Ferroelectric Films: Nonlinear Properties and Applications in Microwave Devices", 1998 IEEE MTT-S Digest, May 1998, pp. 985-988, 1998 IEEE MTT-S Intl Baltimore, MD, USA, IEEE, USA. <i>No month</i>
KN	218	Krautkramer, V.W. et al., "Resonanztransformatoren mit drei Reaktanzen als transformierende Filter", Bulletin des Schweizerischen Elektrotechnischen Vereins, Zurich, CH, vol. 64, no. 23, 10 November 1973, pp.1500-1509, XP002184530.
KN	219	Kuh, E.S. et al., "Optimum Synthesis of Wide-Band Parametric Amplifiers and Converters," IRE Trans. PCCT-8, December 1961, pp. 410-415.
KN	220	Louhos, J.P. et al., "Electrical Tuning of Integrated Mobile Phone Antennas," Nokia Mobile Phones, pp. 69-97 (September 15, 1999).
KN	221	Makioka, S. et al., "A High Efficiency GaAs MCM Power Amplifier for 1.9 GHz Digital Cordless Telephones," IEEE 1994 Microwave & Millimeter-Wave Monolithic Cir. Sym., pp. 51-54. <i>No month</i>
KN	222	Matthaei, G.L., "An Electronically Tunable Up-Converter," Proc. IRE 49, November 1961, pp. 1703-1704.
KN	223	Nauta, B., "A CMOS Transconductance-C Filter Technique for Very High Frequencies," IEEE Journal of Solid-State Circuits, Vol. 27, No. 2, February 1992, pp. 142-153.
KN	224	Panayi, P.K. et al., "Tuning Techniques for the Planar Inverted-F Antenna," National Conference on Antennas and Propagation Publication, No. 461, pp. 259-262, (Apr 1999).
KN	225	Presser, A., "Varactor-Tunable, High-Q Microwave Filter," RCA Review, Vol. 42, Dec. 1981, pp. 691-705.
KN	226	Sleven, R.L., "Design of a Tunable Multi-Cavity Waveguide Band-Pass Filter," 1959 IRE National Convention Record, Part 3, pp.91-112. <i>No month</i>
KN	227	Smuk, J. et al., "MMIC Phase Locked L-S Band Oscillators," 1994 IEEE GaAs Symposium Digest, pp. 27-29. <i>No month</i>

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	Examiner Name	NGUYEN, K.
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#### NON PATENT LITERATURE DOCUMENTS

KN	228	Taub, J.J. et al., "Design of Three-Resonator Dissipative Band-Pass Filters Having Minimum Insertion Loss," Proc. IRE 45, pp. 681-687 (May 1957).
KN	229	Toncich et al., "Data Reduction Method for Q Measurements of Stripline Resonators", IEEE Transactions in MTT, Vol. 40, No. 9, Sept. 1992, pp. 1833-1836.
KN	230	Toyoda, S., "Quarter-wavelength Coupled Variable Bandstop and Bandpass Filters Using Varactor Diodes," IEEE Trans. on MTT, Vol. 30, No. 9, September 1982, pp. 1387-1389.
KN	231	Varadan, V.K. et al., "Design and Development of Electronically Tunable Microstrip Antennas," IOP Publishing Ltd., pp. 238-242, (1999). <i>No Mon</i>
KN	232	Vendik, O.G. et al., "1GHz tunable resonator on bulk single crystal SrTiO3 plated with Yba2Cu3O7-x films", Electronics Letters, 04/13/1995, pp. 654-656, Vol. 31, No. 8, IEE Stevenage, GB.

Examiner's Signature	<i>Nguyenkha</i>	Date Considered	<i>3/30/06</i>
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